APPLN. FILING DATE: JANUARY 31, 2006
TITLE: DISTRIBUTED QUALITY-OF-SERVICE

MANAGEMENT SYSTEM
INVENTOR(S): VAHID ROBERT MIRBAHA ET AL.
ATTY. DKT. No.: 1034289-000009 SHEET 1 OF 7

Fig. 1

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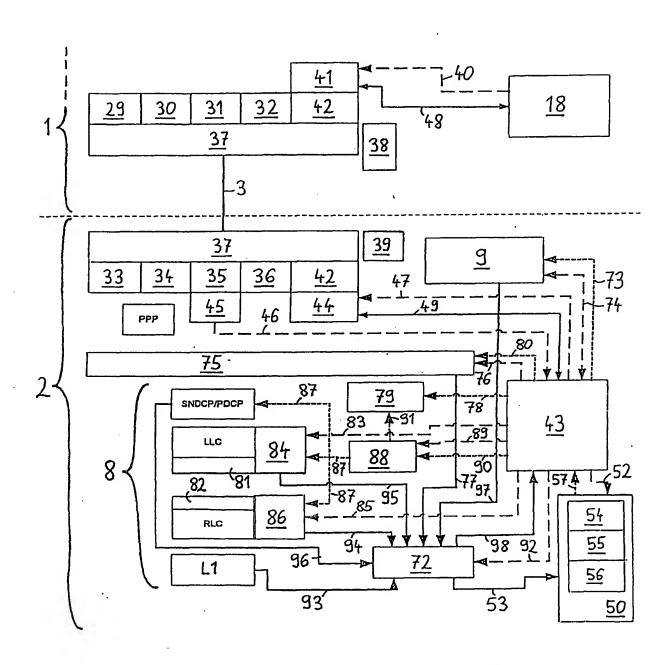
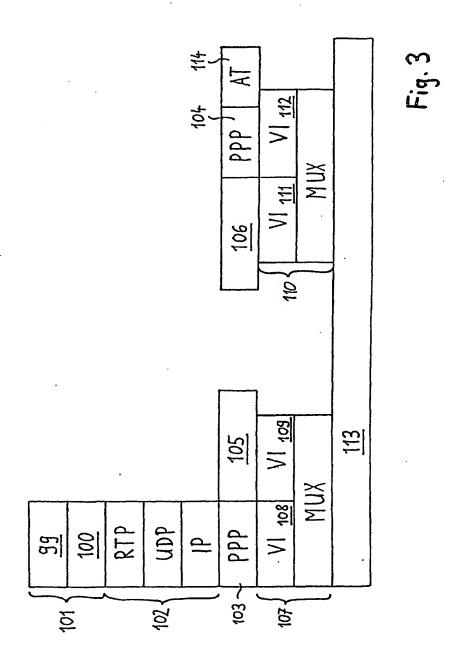


Fig. 2

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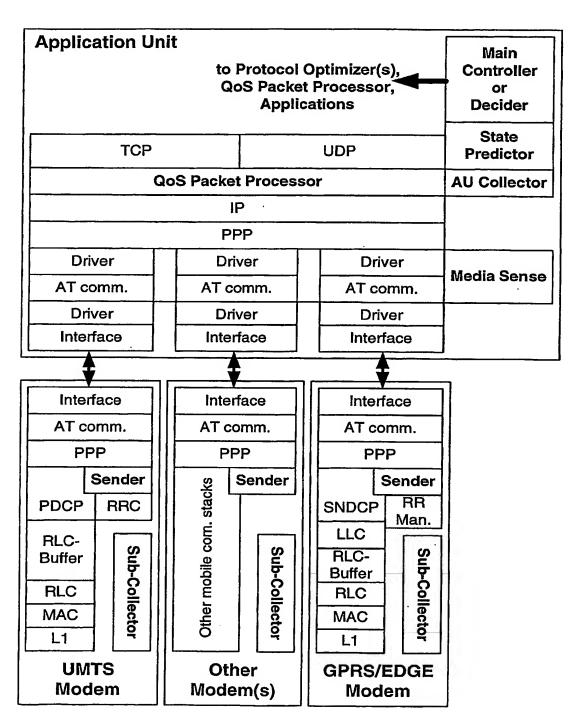


Fig. 4

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INVENTOR(S): 1034289-000009 SHEET 5 OF 7

Implementation Variant A

TCP	UDP	7
QoS Packet Processor		AU Collector
IP		

Implementation Variant B	AU Collector		
	UDP Socket		
TCP	UDP		
IP			

Implementation Variant C		AU Collector
TCP	UDP	RAW IP Socket
	IP	

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ATTY. DKT. No.: 1034289-000009 SHEET 6 OF 7

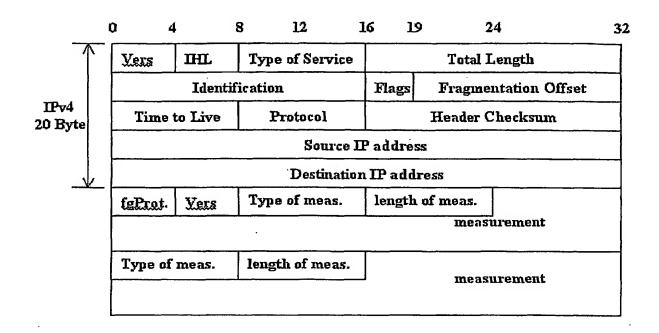


Fig. 6

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ATTY. DKT. No.: 1034289-000009 SHEET 7 OF 7

0 4 8 12 16 19 24 32 Yers IHL Type of Service **Total Length** Flags Identification Fragmentation Offset IPv4 Time to Live Protocol Header Checksum 20 Byte Source IP address Destination IP address Source Port **Destination Port** UDP 8 Byte Length Checksum Type of meas. length of meas. fgProt. Yers measurement Type of meas. length of meas. measurement

Fig. 7